

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on January 27, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV 368604440 US addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Attorney Docket No. SUNMP382 / SUN03-0285

First Named Inventor: WONG et al.

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR § 1.53(b))**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

☐ Duplicate for  
fee processing

Sir: This is a request for filing a patent application under 37 CFR § 1.53(b) in the name of inventors:  
Samson S. Wong; Kandasamy Aravinthan; Gideon N. Levinsky; Shahar Dor;  
Richard T. Van and Jiejun Lu

FOR: METHODS AND SYSTEMS FOR DETECTING MEMORY ADDRESS TRANSFER ERRORS  
IN AN ADDRESS BUS

Application Elements:

- ☒ 23 Pages of Specification, Claims and Abstract  
☒ 08 Sheets of Informal Drawings  
☐ 00 Pages Combined Declaration and Power of Attorney

Accompanying Application Parts:

- ☐ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)  
☐ 37 CFR 3.73(b) Statement by Assignee  
☐ Information Disclosure Statement with Form PTO-1449  
☐ Copies of IDS Citations  
☐ Preliminary Amendment  
☒ Return Receipt Postcard  
☒ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)  
☐ Other:

Fee Calculation (37 CFR § 1.16)

	(Col. 1)	(Col. 2)	SMALL ENTITY	OR	LARGE ENTITY
	NO. FILED	NO. EXTRA	RATE	FEE	RATE FEE
BASIC FEE			\$385	\$	OR \$770 \$770.00
TOTAL CLAIMS	17	-20 = 00	x09=	\$	OR x18= \$
INDEP CLAIMS	03	-03 = 00	x43=	\$	OR x86= \$
[ ] Multiple Dependent Claim Presented			\$145=	\$	OR \$290=
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			Total	\$	OR Total \$770.00

☒ Check No. 10386 in the amount of \$770.00 is enclosed.

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0805 (Order No. SUNMP382).

Request for Small Entity Status

☐ Applicant is entitled to small entity status.


General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0805 (Order No. SUNMP382).

☒ Please send correspondence to the following address:

**Michael K. Hsu, Esq.**  
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Date: January 27, 2004

  
\_\_\_\_\_  
Michael K. Hsu, Esq.  
Registration No. 46,782

PATENT

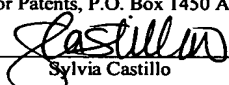
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of	)	
WONG et al.	)	Examiner: Unassigned
	)	
Application No. [To be assigned]	)	Art Unit: Unassigned
	)	
Filed: January 27, 2004	)	Docket No. SUNMP382 / SUN03-0285
	)	
For: METHODS AND SYSTEMS FOR	)	Date: January 27, 2004
DETECTING MEMORY ADDRESS TRANSFER	)	
<u>ERRORS IN AN ADDRESS BUS</u>	)	

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Signed: \_\_\_\_\_

  
Sylvia Castillo


REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

Respectfully submitted,  
MARTINE & PENILLA, LLP

  
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